1103326-0659

#### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED OFFICE (DO/US)

PCT/SE01/00159

26 January 2001

31 January 2000

International Application Number

International Filing Date

Priority Date(s) Claimed

#### APPARATUS AND METHOD FOR ANALYSING

Title of Invention

FOLESTAD, Staffan; LUNDSTRÖM, Kurt; and ÖSTLING, Göran

Applicant(s) for DO/US

"Express Mail" Label No. EK907964499US

Date of Deposit APRIL 4, 2001.

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37, CFR 1.10 on the date indicated above and is addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

gnature of person mailing paper or fee)

**BOX PCT** 

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

To the United States Designated Office (DO/US):

- I. Accompanying this transmittal letter are certain items which are required under 35 U.S.C. 371 in order that United States National processing of the above identified International application may commence:
  - (X) at the expiration of the applicable time limit under PCT Articles 22 and 39(1) according to the provisions of 35 U.S.C. 371(b).
  - () as soon as possible upon receipt of this express request under 35 U.S.C. 371(f).

### 1. The U.S. National fee [35 U.S.C. 371(c)(1)]

JC08 Rec'd PCT/PTO 0 4 APR 2001

- a. () was previously transmitted by applicant on (date) ...
- b. (X) is submitted herewith as follows:

					OTHER THAN	
			SMALL ENTITY		SMALL ENTITY	
<u>FOR</u>	NO. FILED	NO. EXTRA	RATE	FEE or	RATE	FEE
<del></del>						
Basic Fee	Basic Fee (USPTO NOT ISA		//// \$5	500 <u>or</u>	/////	\$1000
OR IPEA)						42000
	01(11 221)					
Total Claims	-20 =		x 9 =	or	x18 =	<b>S</b>
10tal Claims	20		K J	<u> </u>	ATO	Ψ
Ind. Claims	2-3		x 40 =	<u>or</u>	x80 =	. 0
ma. Claims	2.3		X 40	<u>01</u>	AUU -	Ψ
(Y) Multiple De	mendent Claim					
(X) Multiple Dependent Claim Presented			+135 =	or	+270 =	= \$270
Tresented			T135 —	<u>or</u>	±270 -	- \$270
	TOTAL					
	NATIONAL FEE		<b>.</b>		01350	
	NATIO	NALFEE	\$	<u>or</u>		<u>\$1270</u>

- i. (X) Enclosed is a check for <u>\$1270</u>, to cover the basic filing fee and the multiple dependent claim fee.
- ii. (X) <u>Please charge the</u> filing fee, multiple dependent claim fee (if applicable), <u>excess independent claims fee (if applicable)</u>, and <u>excess total claims fee (if applicable) to Deposit Account No. 23-1703</u>.
- iii. (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-1703. A duplicate copy of this sheet is enclosed.
- 2. A copy of the International application as filed [35 U.S.C. 371(c)(2)]:
  - a. (X) is transmitted herewith.
  - b. ( ) is not required as the application was filed with the United States Receiving Office.
  - c. ( ) has been transmitted

# JC08 Rec'd PCT/PTO 0 4 APR 2001

	i. ( ) by the International Bureau. Date of mailing of the application (from form PCT/IB/308): A copy of form PCT/IB/308 is enclosed.
	ii. ( ) by applicant on (date)
3.	A translation of the International application into the English language [35 U.S.C 371(c)(2)]:
	a. ( ) is transmitted herewith.
	b. (X) is not required as the application was filed in English.
	c. ( ) was previously transmitted by applicant on (date)
4.	Amendments to the claims of the International application under PCT Article 19 [35 U.S.C. 371(c)(3)]:
	a. () are transmitted herewith.
	b. ( ) have been transmitted
	i. ( ) by the International Bureau. Date of mailing of the amendments (from form PCT/IB/308):
	ii. ( ) by applicant on (date)
	c. (X) have not been transmitted as
	<ul> <li>i. () no notification has been received that the International Searching Authority has received the Search Copy.</li> </ul>
	ii. ( ) the Search Copy was received by the International Searching Authority but the Search Report has not yet issued. Date of receipt of Search Copy (from form PCT/ISA/202):
	<ul><li>iii. ( ) applicant chose not to make amendments under PCT Article</li><li>19. Date of mailing of Search Report (from form PCT/ISA/210):</li></ul>

## JC08 Rec'd PCT/PTO 0 4 APR 2001

- iv. (X) the time limit for the submission of amendments has not yet expired. The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1.
- 5. A Translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]:
  - a. ( ) is transmitted herewith.
  - b. () is not required as the amendments were made in the English language.
  - c. (X) has not been transmitted for reasons indicated at point I.4.b. or c. above.
- 6. Three original executed declarations for patent application of the inventors [35 U.S.C. 371(c)(4)] complying with 35 U.S.C. 115:
  - a. ( ) was previously submitted by applicant on (date)
  - b. (X) are submitted herewith; and such oath or declarations
    - i. (X) are attached to the application.
    - ii. (X) identify the application and any amendments under PCT Article 19 which were transmitted as stated in points 1.2.b. or c. and 1.4. and states that they were reviewed by the inventor as required by 37 CFR 1.70.
  - c. () will be submitted subsequently.
- II. Concerning other documents:
  - 1. An International Search Report or Declaration under PCT Article 17(2)(a):
    - a. ( ) has been transmitted by the International Bureau. Date of mailing (from form PCT/IB/308): \_\_\_\_\_ A copy of form PCT/IB/308 is enclosed
    - b. ( ) is not required as the application was searched by the United States International Searching Authority.
    - c. () A copy of the International Search Report is transmitted herewith.

1.3
ij
1200
Ü
i, aj
rab
Ħ
122
175
1223
1222
10 10 10 10 10 10 10 10 10 10 10 10 10 1
ipi

- d. ( ) has been submitted by applicant on (date) \_\_\_\_\_.
  2. A Statement of prior art under 37 CFR 1.97 and 1.98:
  a. ( ) is transmitted herewith including copies of the references cited on the attached form PTO-1449.
  - b. ( ) will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. 371(c).
  - c. ( ) was previously submitted by applicant on \_\_\_\_\_\_, in application serial no. \_\_\_\_\_\_.
- 3. (X) Three originally executed Assignments are transmitted herewith for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
  - a. () Please charge the \$40.00 assignment recordation fee to Deposit Account No. 23-1703.
  - b. (X) Enclosed is a check in the amount of \$40.
- 4. Other document(s) or information included:
  - Copy of PCT/RO/101 The PCT Request Form;
  - Eleven (11) sheets of drawings; and
  - Return postcard.

Respectfully submitted,

HApril 2001 DATE

John M. Genova Reg. No. 32,224 Applicants' Attorney

Attorney's Direct Line (212)-819-8832

Customer No. 007470 (212) 819-8200

**Enclosures**